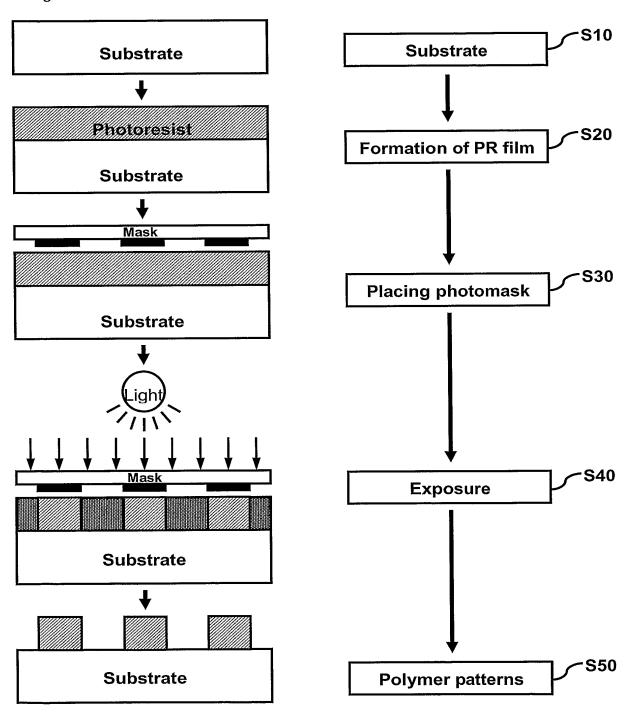
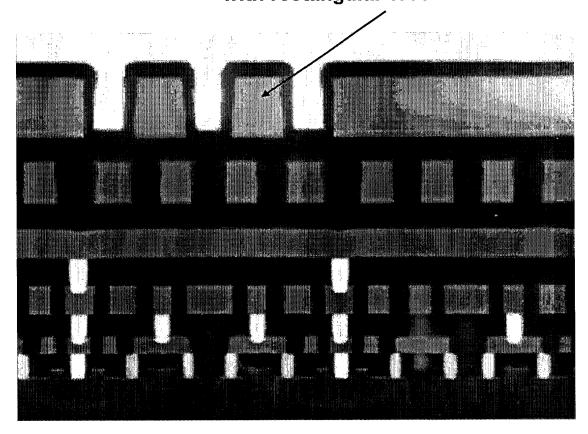
## [DRAWINGS]

[Fig. 1]

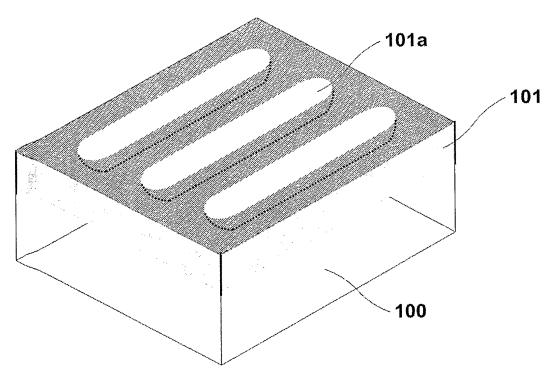


[Fig. 2]

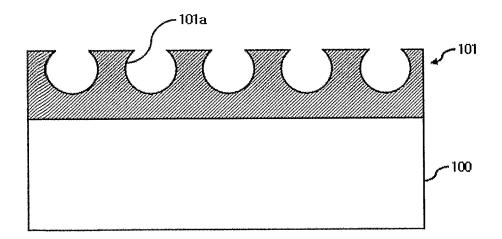
## Metal patterns with rectangular cross-section



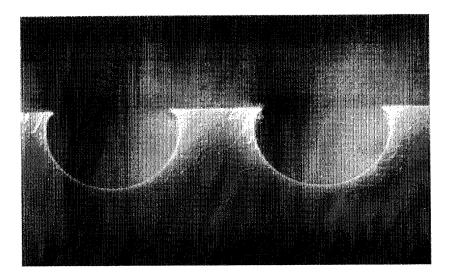
【Fig. 3a】



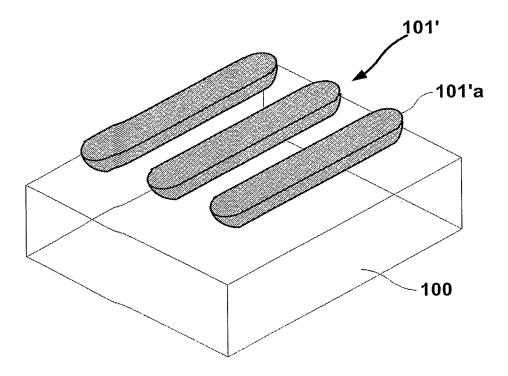
【Fig. 3b 】



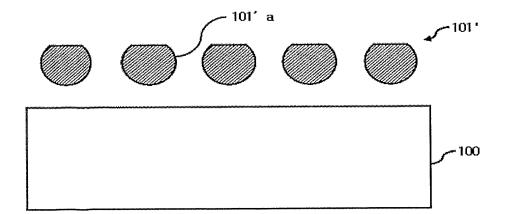
[Fig. 3c]



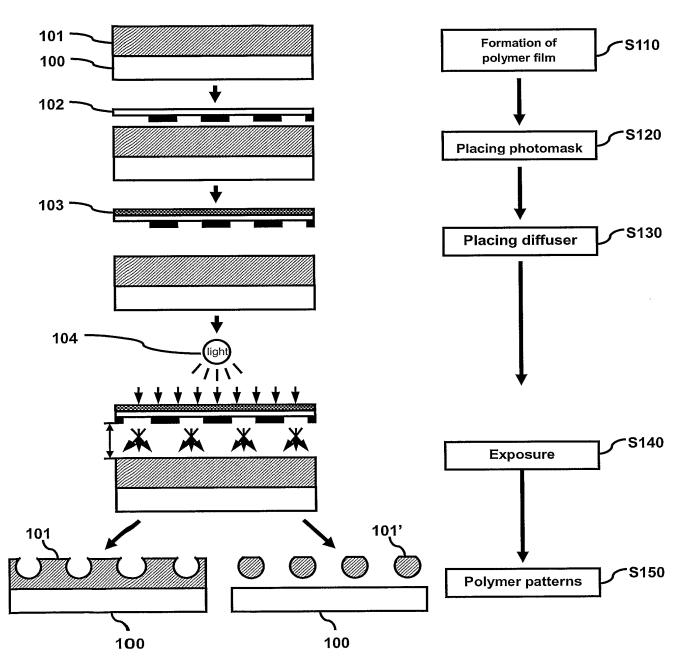
[Fig. 4a]



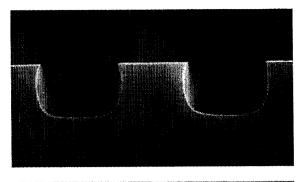
[Fig. 4b]

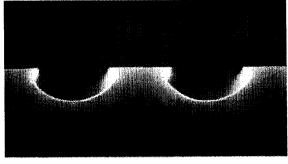


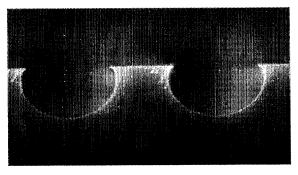
[Fig. 5]



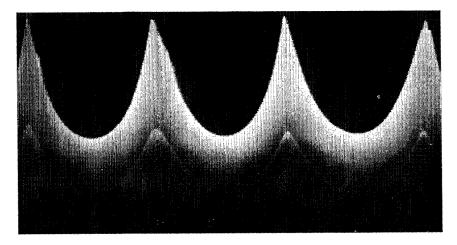
[Fig. 6]



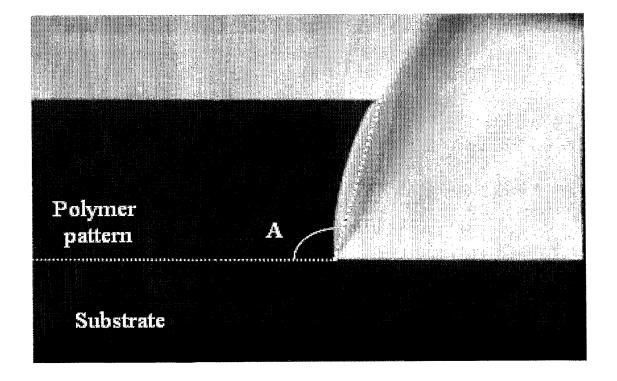




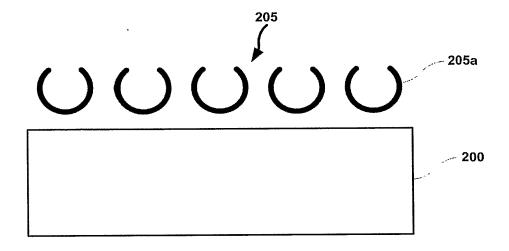
[Fig. 7]



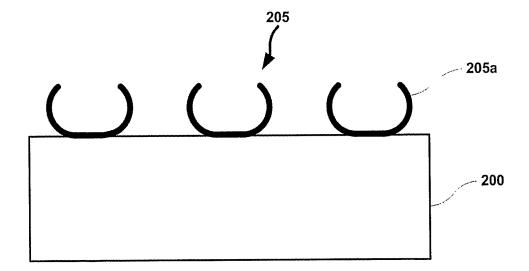
[Fig. 8]



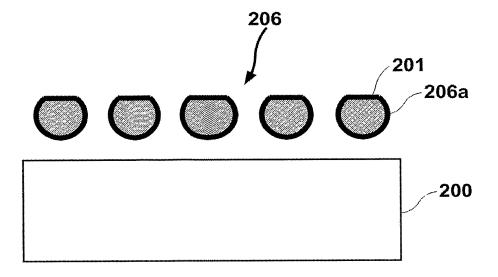
[Fig. 9a]



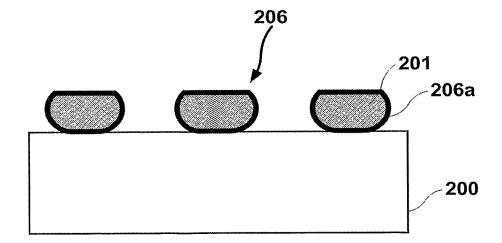
[Fig. 9b]



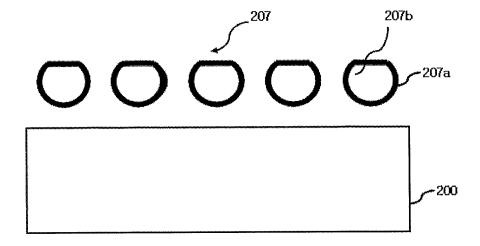
[Fig. 9c]



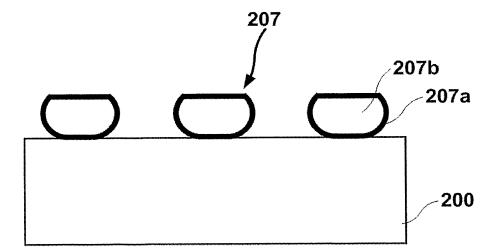
【Fig. 9d】



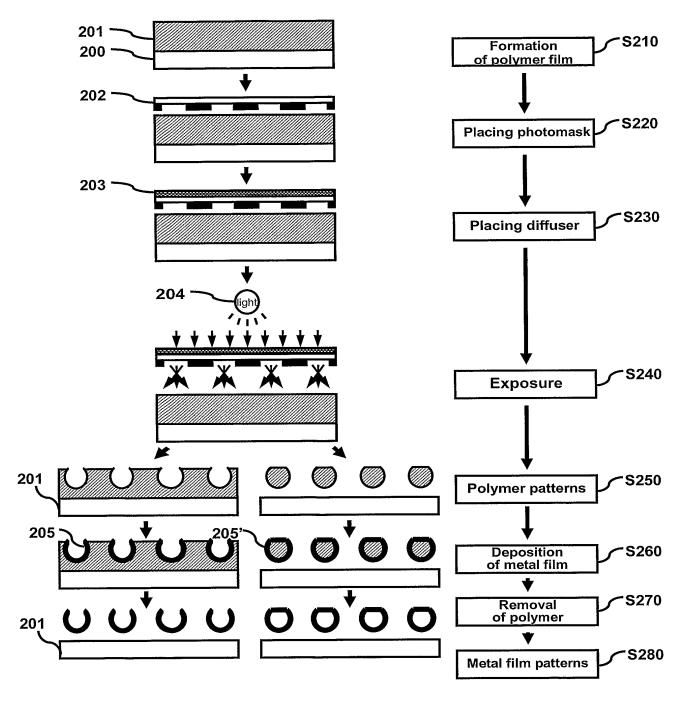
[Fig. 9e]



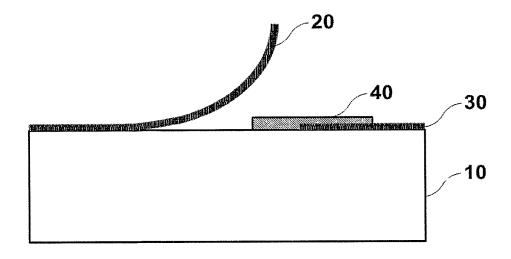
[Fig. 9f]



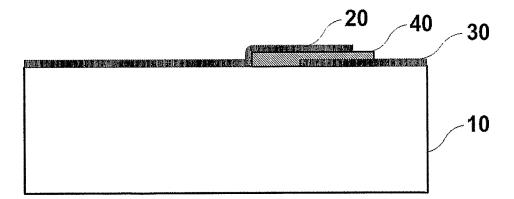
[Fig. 10]



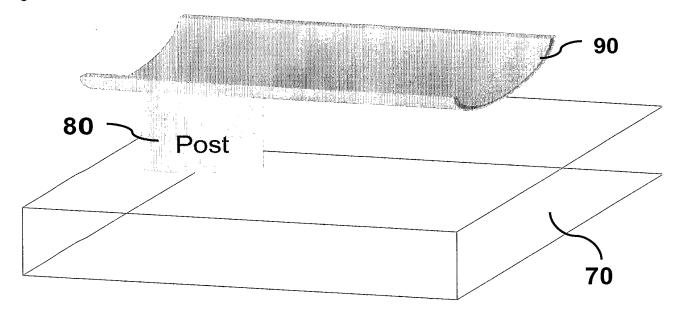
[Fig. 11a]



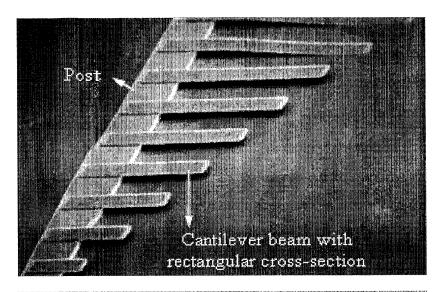
[Fig. 11b]

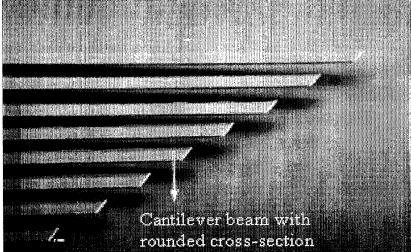


【Fig. 11c】

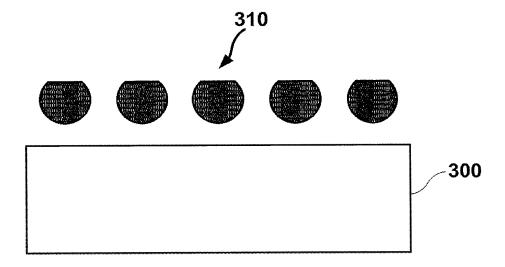


【Fig. 11d】

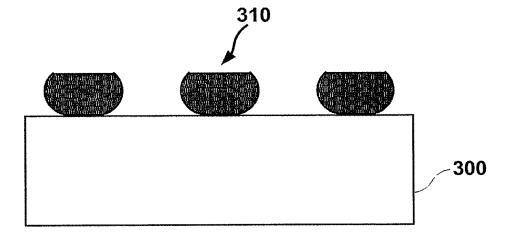




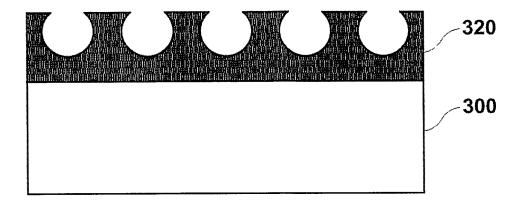
【Fig. 12a】



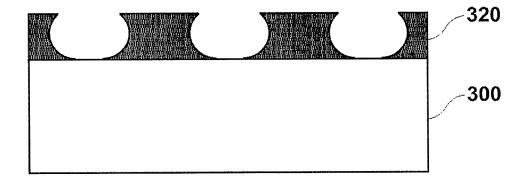
[Fig. 12b]



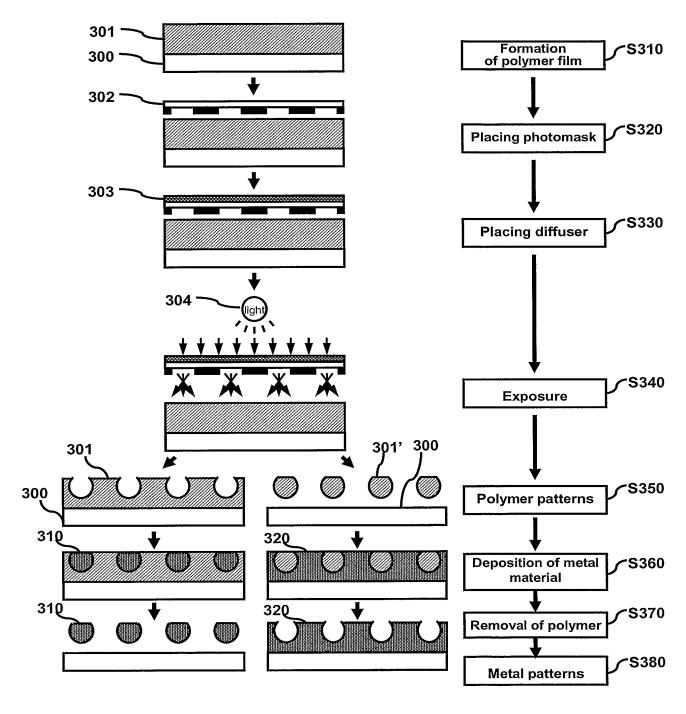
【Fig. 12c】



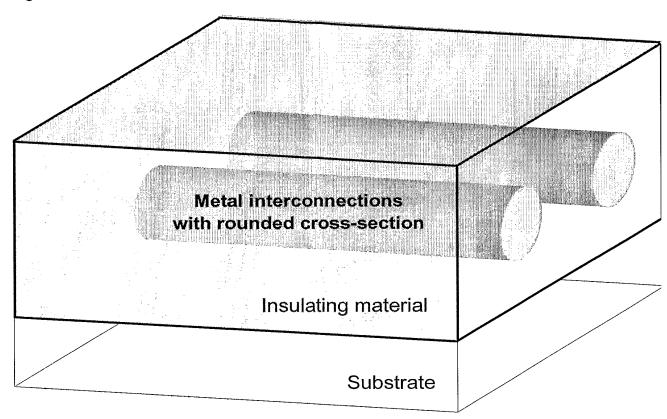
【Fig. 12d】



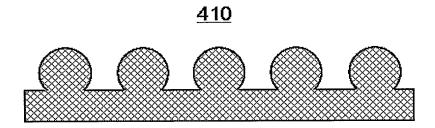
[Fig. 13]



[Fig. 14]

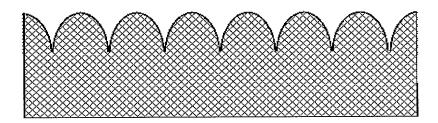


【Fig. 15a】

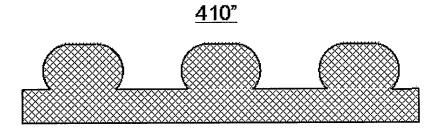


【Fig. 15b】

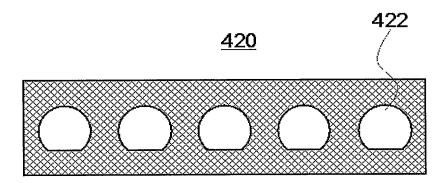




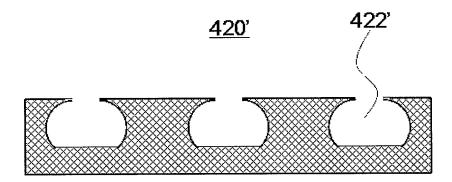
【Fig. 15c】



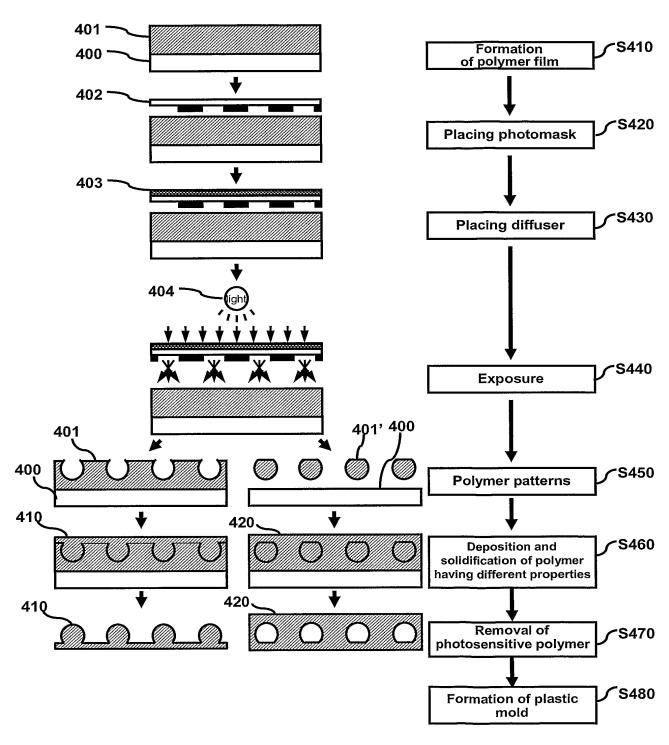
[Fig. 15d]



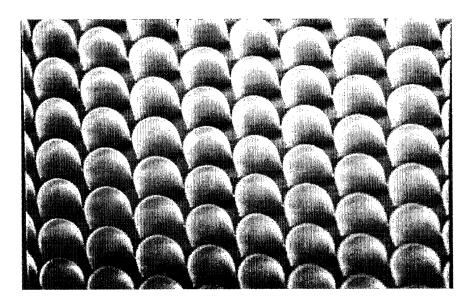
[Fig. 15e]



【Fig. 16】



【Fig. 17】



【Fig. 18】

